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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/552,340
				Filing Date	October 6, 2005
				First Named Inventor	Toshihiro Yamamoto
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	64301(46590)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA*	US-5,643,911-A			
	AB*	US-5,324,727-A			
	AC*	US-5,089,494-A			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	JP-10-109936-A				✓
	BB	JP-2-129180-A				✓
	BC	JP-62-228067-A				✓
	BD	WO-01/89517				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
	CA	G. Cheng et al., Homologs of gp91 <sup>phox</sup> : cloning and tissue expression of Nox3, Nox4, and Nox5, Gene, 2001, 269(1-2), 131.		
	CB	S. Shimohama et al., Activation of NADPH Oxidase in Alzheimer's Disease Brains, Biochem. Biophys. Res. Commun. 2000, 273(1), 5.		
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	CF	U. Bayraktutan et al., Expression of a functional neutrophil-type NADPH oxidase in cultured rat coronary microvascular endothelial cells, Cardiovascular Research, 1998, 38, 256-262.		
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	CH	A. Cayatte et al., S17834, a New Inhibitor of Cell Adhesion and Atherosclerosis that Targets NADPH Oxidase, Arterioscler. Thromb. Vasc. Biol., 2001, 21:1577.		
	CI	M. Geiszt et al., Chronic granulomatous disease: more than the lack of superoxide? J. Leukoc. Biol. 2001. 69. 191.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Signature	/Susan Hanley/	Date Considered	12/02/2008
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11/23/2008